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| Programme of StudySubject: ChemistryYear: 13 |
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|  |  **Autumn 1** |
| **C17 - Thermodynamics****C18– Kinetics****C19– Equilibrium Constant****C20– Electrode potential** |  |
|  |  **Autumn 2** |
| **C 21 – Acids, Bases, and Buffers****C22 – Periodicity****C23 – The Transition Metals** |  |
|  |  **Spring 1** |
| **C24 – Reactions of inorganic compounds****C25 – Organic chemistry****C26 – Carbonyl compounds****C27 – Aromatic chemistry** |  |
|  |  **Spring 2** |
| **C28 – Amines****C29 – Polymerisation****C30 – Amino acids, Proteins, and DNA** |  |
|  |  **Summer 1** |
| **C31 – Organic Synthesis analysis****C32 – Structural Determination****C33 – Chromatography****Revision** |  |
|  |  **Summer 2** |
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